

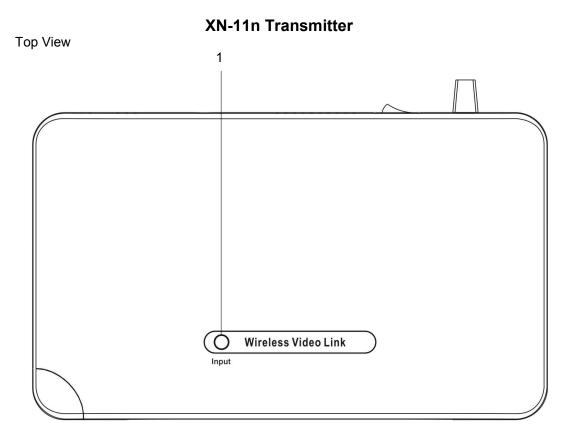
# INSTRUCTIONS FOR INSTALLATION AND OPERATION

# **APPLICATION AND FEATURE LIST**

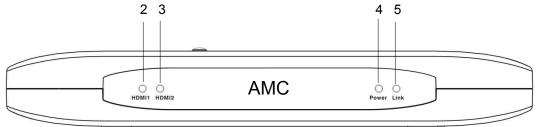
#### FEATURES OF THE AMC™ MODEL XN-11n

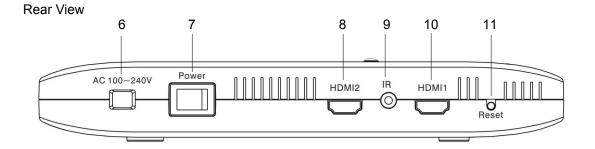
- \* Real-time, high-definition wireless video streaming
- \* Full HDTV standard, up to 1080p at 25 fps resolution.
- \* Support all other video standards like 720 x 576, 720 x 480, 640 x 480 etc.
- \* up scaling standard DVD (i.e., 720 x 480) to high-definition video (1920 x 1080) for user to watch standard DVD with HDTV quality.
- \* Fully standard compliant HDMI (V1.2), HDCP, H.264 and Homeplug AV (200Mbps)
- \* Using Homeplug AV technology, you can watch your HD video without obstruction of walls for around 150 meters power line distance.

### I. Features:



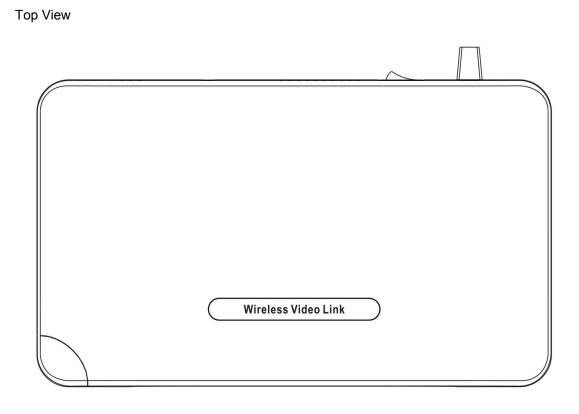




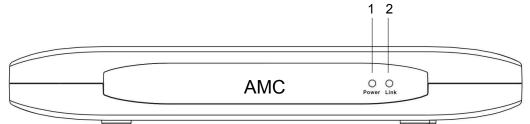


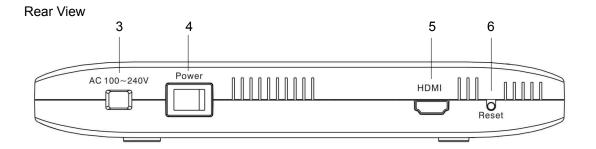
- 1. Input Selector
- 2. LED indicator of HDMI 1 The LED will be light up when HDMI 1 input will be selected
- 3. LED indicator of HDMI 2 The LED will be light up when HDMI 2 input will be selected
- 4. Power LED The LED will be light up when Power is ON.
- 5. Link indicator
- 6. Power Cord 100 ~ 240VAC
- 7. Power Switch
- 8. "HDMI 2" Input
- 9. IR Blaster output connector
- 10. "HDMI 1" Input
- 11. Reset

## XN-11n Receiver



Front View





- 1. **Power** LED The LED will be light up when Power is ON.
- 2. **Link** LED The LED will be light up when the Receiver is Linked to Transmitter through 802.11n.
- 3. Power Cord 100 ~ 240VAC
- 4. Power Switch
- 5. HDMI output
- 6. Reset

Touch Panel TP1

**Touch Panel TP2** 

Mobile Touch Panel MTP1

**Residential Terminal RT1** 

**Remote Control** 

#### J. Installing the XN-11n Wireless HDMI Video Link,

#### 1. No Pre-wiring required

The XN-11n is using wireless 802.11n to link between HDMI sources to Video Monitors with HDMI inputs. So there will be no pre-wiring for the system installation required.

- 2. Using HDMI cables to connect Sources with HDMI outputs to HDMI 1 & HDMI 2 inputs of AMC XN-11n Transmitter.
- **3.** Using HDMI Cable to connect Video Monitor with HDMI input (TV or Video Monitor) to HDMI output of AMC XN11-n Receiver.
- 4. Plug power cords of XN-11n Transmitter and Receiver to AC wall power.
- 5. Switch Power Switches on rear panels of XN-11n Transmitter and Receiver to ON. The Power and Link LED's will be lighted up indicating the XN-11n Transmitter and Receiver are linked together through wireless 802.11n
- Select HDMI 1 or HDMI 2 input by pressing INPUT selector button on the XN-11n Transmitter. The selected corresponding HDMI 1 or HDMI 2 LED on XN-11n front panel will be lighted up.
- 7. When you want to turn off the system, please switch OFF the power switched on rear panel of XN-11n transmitter and receiver.

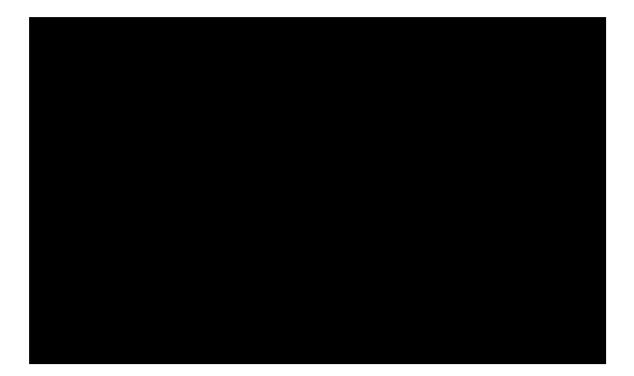
# **SPECIFICATIONS**

Audio	2 channel stereo
Support video resolutions	480i, 480p, 576i, 576p, 720i, 720p, 1080i, 1080p, 640x480, 800x600, 1024x768, 1152x864, 1280x960, 1280x1024, 1360x768, 1440x900, 1440x1050, 1600x1200, 1680x1050, 1920x1200
Lan	10/100Mbps Ethernet
Inputs	2 x HDMI with HDCP key (HDMI V1.2a)
Output 1	x HDMI inputs with HDCP key (HDMI V1.2a)

## PHYSICAL

Dimensions (W x H x D)	x x mm
Net weight	Kgs
Shipping weight (4 pieces)	Kgs
Power consumption	5.5W (Transmitter), 5.5W (Receiver)
AC voltage	100 ~ 240VAC, 50 /60 Hz

Weltronics Corp. reserved the right to improve its products at any time. Specifications are subject to change without notice.





LONDON/L.A. AMC Web: http://www.amchome.com PN: 21-XN-11n\_IM\_A